

STATE OF COLORADO

Bill Owens, Governor
Jane E. Norton, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

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Colorado Department
of Public Health
and Environment

January 31, 2002

Joseph A. Legare, Assistant Manager
Environment & Stewardship
U.S. Department of Energy, RFFO
10808 Highway 93, Unit A
Golden, Colorado 80403-8200

Chris S. Gilbreath, Manager
Environmental Compliance
Building 771 Closure Project
Kaiser-Hill Company, L.L.C.
10808 Highway 93, Unit B, Trailer 771A
Golden, Colorado 80403-8200

RE: Approval of Closure Description Document for the Mixed Residue Recovery Incinerator Unit in Building 771 at the Rocky Flats Environmental Technology Site (RFETS);

Dear Mr. Gilbreath and Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the "Division") has received your notice of intent to close the Mixed Residue Recovery Incinerator Unit and has reviewed the *Closure Description Document (CDD) for RCRA Closure of the Mixed Residue Recovery Incinerator Unit in Room 149 of Building 771*. This CDD for the Building 771 Mixed Residue Recovery Incinerator Unit was received by the Division on March 13, 2001. This CDD was amended on January 10, 2002 via e-mail from Chris Gilbreath of RFETS, which requested flexibility to allow the Building 771 Mixed Residue Recovery Incinerator Unit to either be size reduced *in situ* (as stated in the CDD as submitted) or to have the components moved to another tent within Building 771 for size reduction. The components of the interim status unit described in this CDD will be closed by the method described as "Unit Removal" in Section E of the approved *RCRA Closure Plan for Interim Status Units at RFETS*.

In accordance with Section B.3 of the approved *RCRA Closure Plan for Interim Status Units at RFETS*, the Division hereby approves this CDD with the following changes:

- The CDD is amended to allow the Building 771 Mixed Residue Recovery Unit to be size reduced *in situ* or to be moved to another tent within Building 771 for size reduction.

ADMIN RECORD

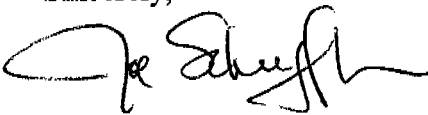
DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE

B771-A-000163

- Portions of the unit, including the ash grinding glovebox (Line 38), that have come into contact with listed hazardous/mixed wastes must continue to carry the listings unless appropriately decontaminated. Appropriate decontamination may be conducted according to the clean closure performance standard in the approved closure plan or the waste debris may be treated according to the Alternative Treatment Standards for Hazardous Debris per Section 268.45 of the Colorado Hazardous Waste Regulations (6 CCR 1007-3).

In accordance with 6 CCR 1007-3, Section 265.113(b) and Section B.4.b of the approved *RCRA Closure Plan for Interim Status Units at RFETS*, RFETS must complete the required closure activities identified in the approved CDD for the Mixed Residue Recovery Incinerator Unit within 180 days after the approval date of January 31, 2002. If you have any questions concerning these matters, please contact James Hindman at (303) 692-3345.

Sincerely,



Joe Schieffelin, Unit Leader
Hazardous Waste Compliance Unit

cc: S. MacLeod, DOE-RFFO
J. E. Springer, DOE-RFFO
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M. Aguilar, USEPA Region VIII
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~~Administrative Records, RFETS Bldg. 860~~

